

From: Fuentes, Rene
To: ["Sebesta, Lisa"](#)
Subject: RE: DOCKET NO. SDWA-10-2013-0080 / Groundwater Monitoring Well Installation Activities - Friday, July 19, 2013 Update
Date: Monday, July 22, 2013 10:44:00 AM

*Lisa,
Thanks for the update. Sounds like you are making good progress.
Rene*

From: Sebesta, Lisa [mailto:Lisa.Sebesta@arcadis-us.com]
Sent: Saturday, July 20, 2013 10:34 AM
To: Fuentes, Rene
Cc: Winiecki, Eric; Freeman, Kevin; Mullen, Tom
Subject: RE: DOCKET NO. SDWA-10-2013-0080 / Groundwater Monitoring Well Installation Activities - Friday, July 19, 2013 Update

Rene,

On Friday, July 19th, Cascade completed YVD-15. The boring was advanced to 128 ft bgs, slightly farther than anticipated due to sand heaving. Lithology consisted of sand/gravelly sand to 85 ft. Sandy Gravel from 87 to 105 feet bgs. Sand was encountered from 105 to 124 feet bgs. Water level stabilized at 90.25 feet bgs. The well was screened from 85-105 feet. Centralizers were installed at 105, 85, and 35 feet bgs. Sand filter pack was installed and surged to 81 feet bgs.

Cascade has set up on YVD-10 (located on the west side of Arms Road, north of Kirks Road) to begin well installation Saturday, July 20th.

Let me know if you have questions.

Thanks,

Lisa Sebesta | Geologist 2 | lisa.sebesta@arcadis-us.com

ARCADIS U.S., Inc. | 695 N. Legacy Ridge Drive, Suite 200 | Liberty Lake, WA, 99019
T: 509.928.3369 | M: 509.710.5080
www.arcadis-us.com

ARCADIS, Imagine the result

Please consider the environment before printing this email.

NOTICE: This e-mail and any files transmitted with it are the property of ARCADIS U.S., Inc. and its affiliates. All rights, including without limitation copyright, are reserved. The proprietary information contained in this e-mail message, and any files transmitted with it, is intended for the use of the recipient(s) named above. If the reader of this e-mail is not the intended recipient, you are hereby notified that you have received this e-mail in error and that any review, distribution or copying of this e-mail or any files transmitted with it is strictly prohibited. If you have received this e-mail in error, please notify the sender immediately and delete the original message and any files transmitted. The unauthorized use of this e-mail or any files transmitted with it is prohibited and disclaimed by ARCADIS U.S., Inc. and its affiliates. Nothing herein is intended to constitute the offering or performance of services where otherwise restricted by law.